



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: NEAL et al.

Attorney Docket No.: DEM1P008

Application No.: 10/006,608

Examiner: Unknown

Filed: November 30, 2001

Group: 2161

Title: SUBSET OPTIMIZATION SYSTEM

Mail Stop: Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 9, 2004

Dear Sirs:

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 9, 2004.

Signed:

Kang S. Lim

<u>UNDER 37 C.F.R. §§ 1.56 AND 1.97(b)</u>

Pursuant to 37 C.F.R. § 1.56, Applicants bring the following documents to the Examiner's attention in the referenced application.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the referenced application. Furthermore, citation of the above documents shall not be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

... Patent Application

Attorney Docket No. DEM1P008

X 37 C.F.R. § 1.97(b). This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits or, (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement.
 37 C.F.R. § 1.97(c). This Information Disclosure Statement is filed after the period specified in C.F.R § 1.97(b), but is believed to be filed before the mailing date of either (i) a final action under § 1.113 or, (ii) a notice of allowance under § 1.311.
 A certification pursuant to 37 C.F.R. §1.97(e) or

If the Examiner has any questions or comments with respect to the present application, the Examiner is respectfully invited to telephone the undersigned at (925) 570 8198. The Commissioner is authorized to charge any additional fees that may be due to our Deposit Account No. 50-2766 (Order No. KL-DEM1P008).

A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

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Respectfully submitted,

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. DEM1P008

SERIAL NO.

10/006,608

LIST OF DOCUMENTS CITED BY APPLICANT TO COMPLY WITH 37 C.F.R. 1.56

APPLICANT NEAL

FILING DATE 11/30/01 GROUP 2161

		11/30/01				2161				
			U.S.	PATENT	DOCUMENTS					
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME		CI	LASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	6,725,208	04/20/2004	Hartman et al.						
	AB	6,341,269	01/22/2002	Dulaney et al.						
	AC	5,377,095	12/27/1994	Maeda et al.						
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		OTHER DO	OCUMENTS	(Including	Author, Title, Date, Pe	rtinent Pa	ges, E	itc.)		
	ВА	Alan L. M Based Pric 423).	Alan L. Montgomery and Peter R. Rossi, "Estimating Price Elasticities with Theory-Based Priors," Journal of Marketing Research Vol. XXXVI, November 1999 (pp 413-423).							
	BB	of a Consti	Boatwright, Peter et al., "Account-Level Modeling for Trade Promotion: An Application of a Constrained Parameter Hierarchical Model," Journal of the American Statistical Association, Vol. 94, No. 448, December 1999 (pp 1063-1073).							
	ВС	Alan L. M Scanner D	Alan L. Montgomery, "Creating Micro-Marketing Pricing Strategies Using Supermarket Scanner Data," Marketing Science, Vol. 16, No. 4, 1997 (pp 315-337).							
	BD	Robert C. Promotion	Robert C. Blattberg and Edward I. George, "Shrinkage Estimation of Price and Promotional Elasticities: Seemingly Unrelated Equations," Journal of the American							

Arnold Zellner, "On Assessing Prior Distribution sand Bayesian Regression Analysis With G-Prior Distributions," Elsevier Science Publishers, 1986 (pp 233-243)

Statistical Association, Vol. 86, No. 414, June 1991 (pp 304-315)

- BF A.F.M. Smith, "A General Bayesian Linear Model," University of Oxford, April 1972.

 BG D.V. Lindley and A.F.M. Smith, "Bayes Estimates for the Linear Model," University
- College, December 1971.

 BH George C. Tiao and Arnold Zellner, "On the Bayesian Estimation of Multivariate
- Regression," University of Wisconsin, January 1964.

 BI Arnold Zellner, "An Efficient Method of Estimating Seemingly Unrelated Regressions and Tests for Aggregation Bias," University of Wisconsin, June 1962.

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.